Fig. 1

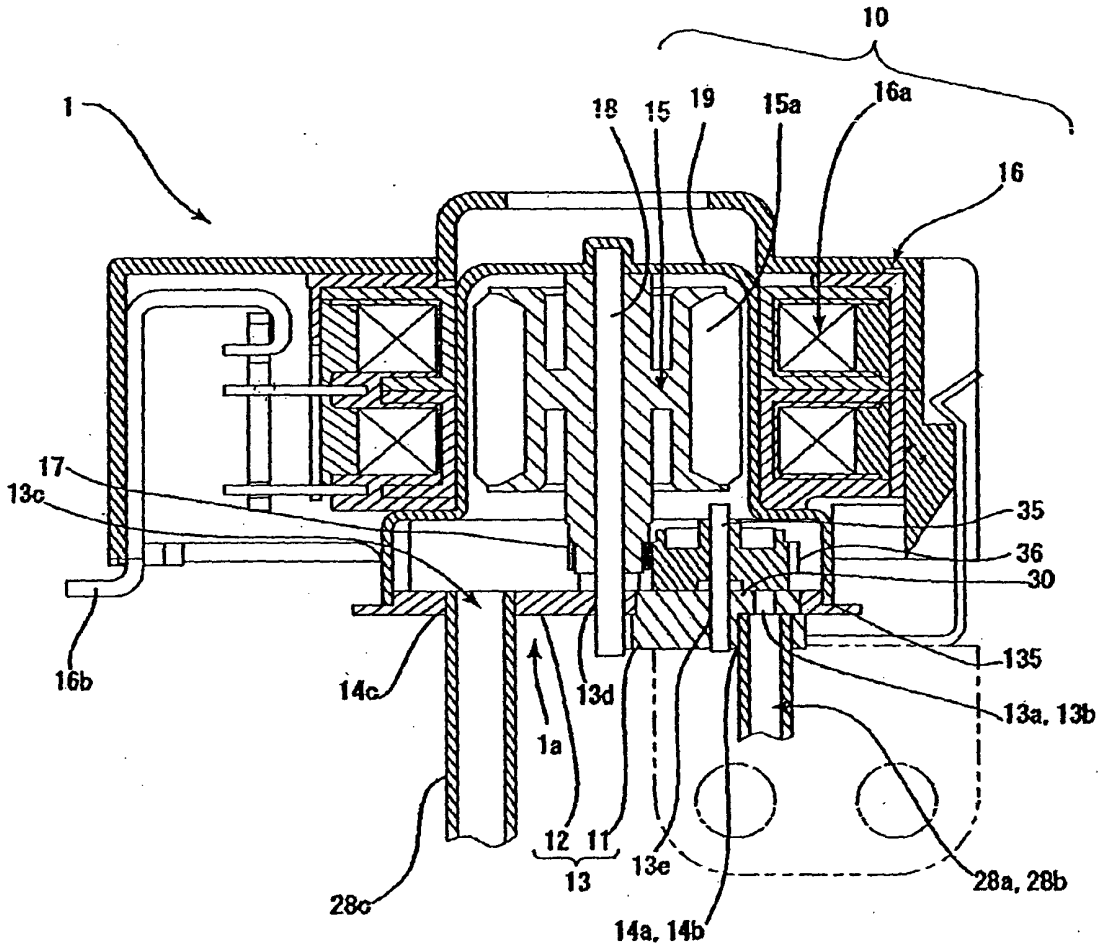

10
1
18
15
19
15a
16a
16
17
13c
35
36
30
16b
14c
13d
135
13a, 13b
1a
12
11
13
13e
28a, 28b
28c
14a, 14b

Fig. 2(A)

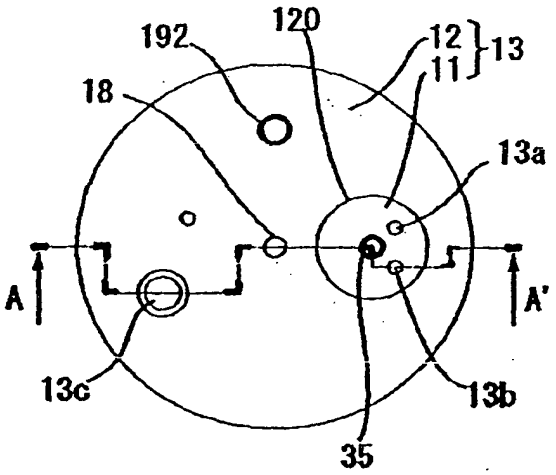


Fig. 2(B)

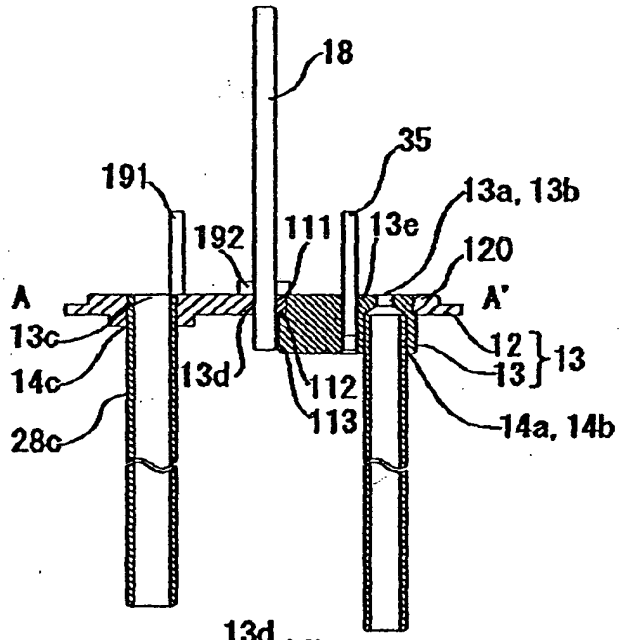


Fig. 2(C)

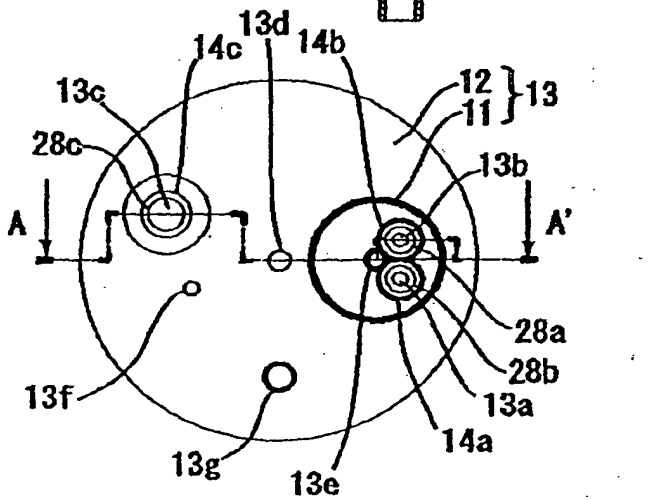
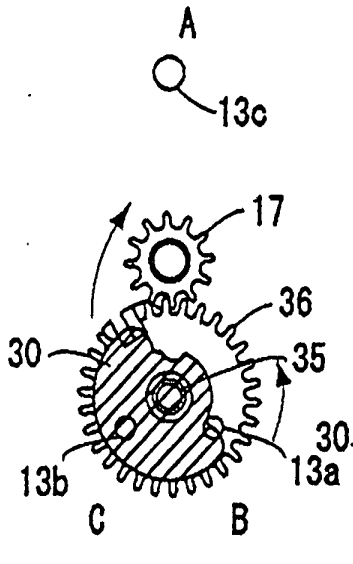
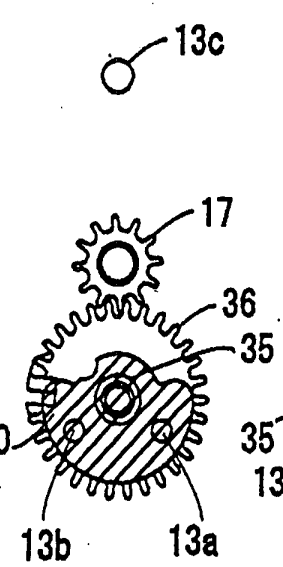


Fig. 3(A)



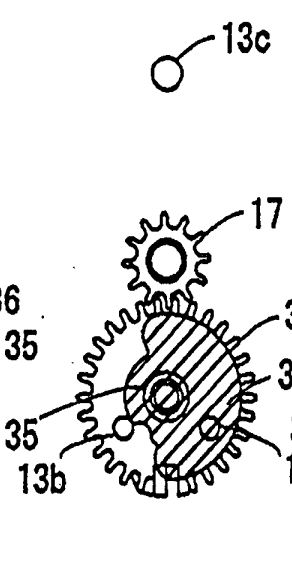
0STEP
(Original point, Stop)

Fig. 3(B)



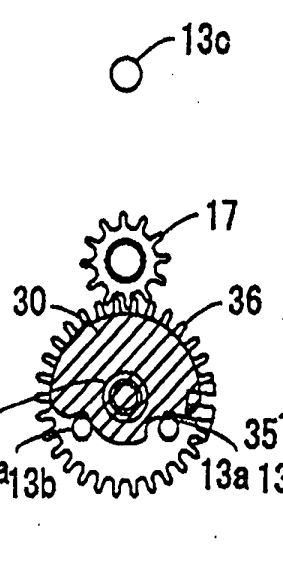
34STEP
(Close, Close)

Fig. 3(C)



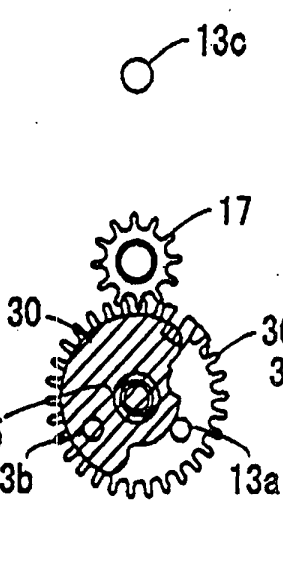
100STEP
(Close, Open)

Fig. 3(D)



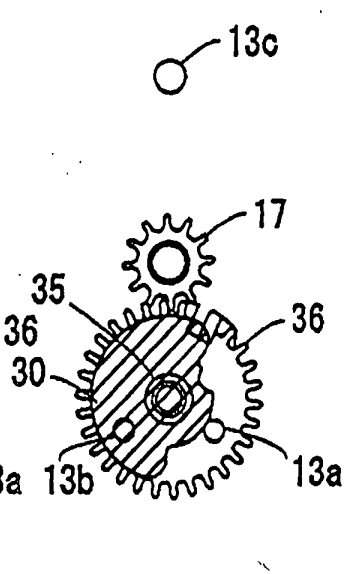
154STEP
(Open, Open)

Fig. 3(E)



195STEP
(Open, Close)

Fig. 3(F)



200STEP
(Stop)

Fig. 4

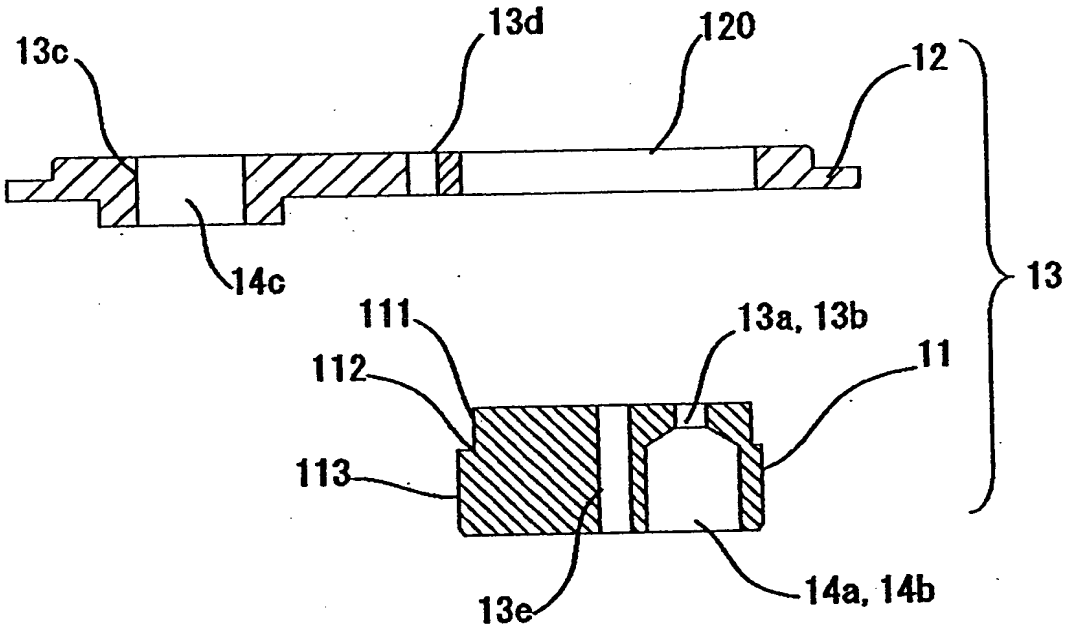


Fig. 5

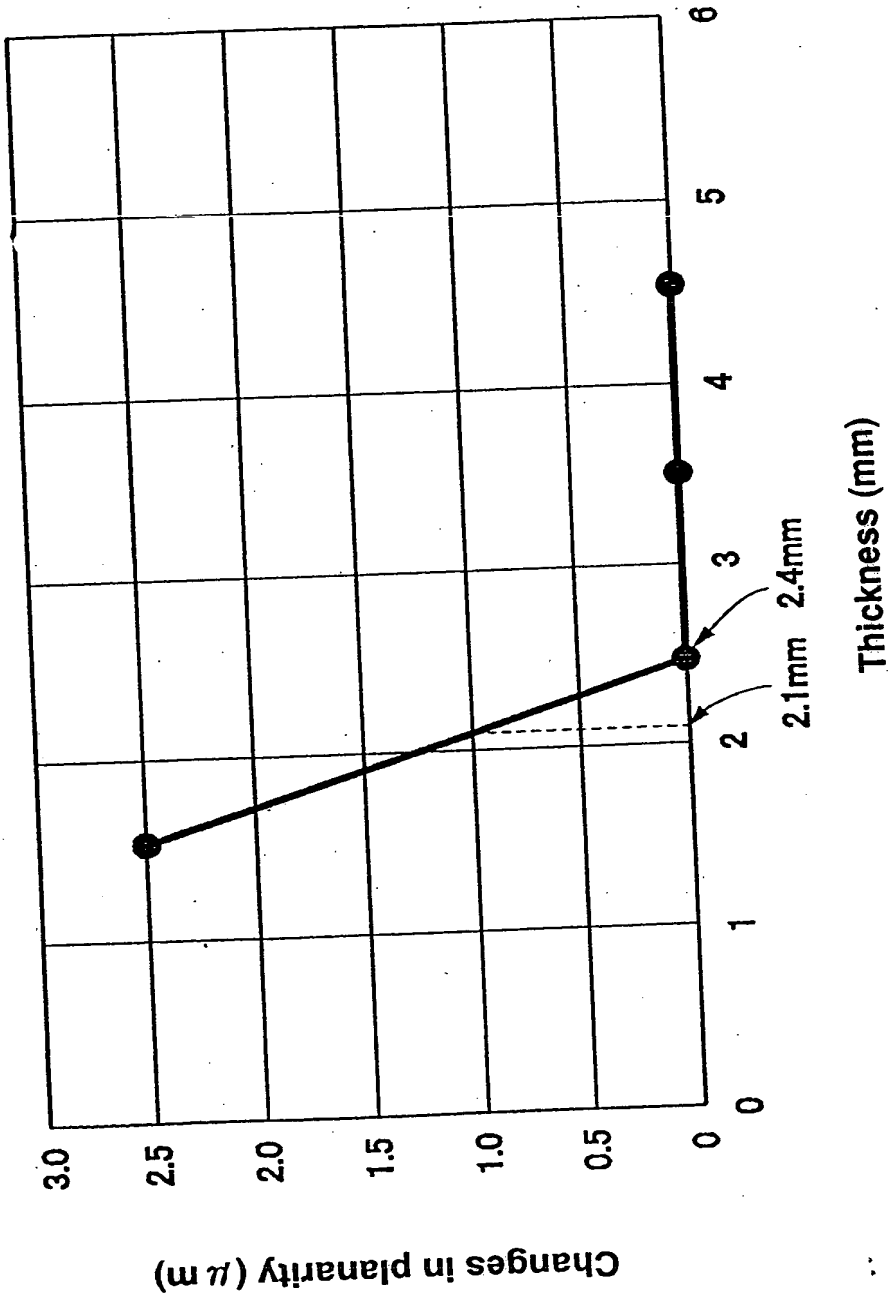

Changes in planarity (μm)
3.0
2.5
2.0
1.5
1.0
0.5
0
Thickness (mm)
0
1
2
3
4
5
6
2.1mm
2.4mm

Fig. 6(A)

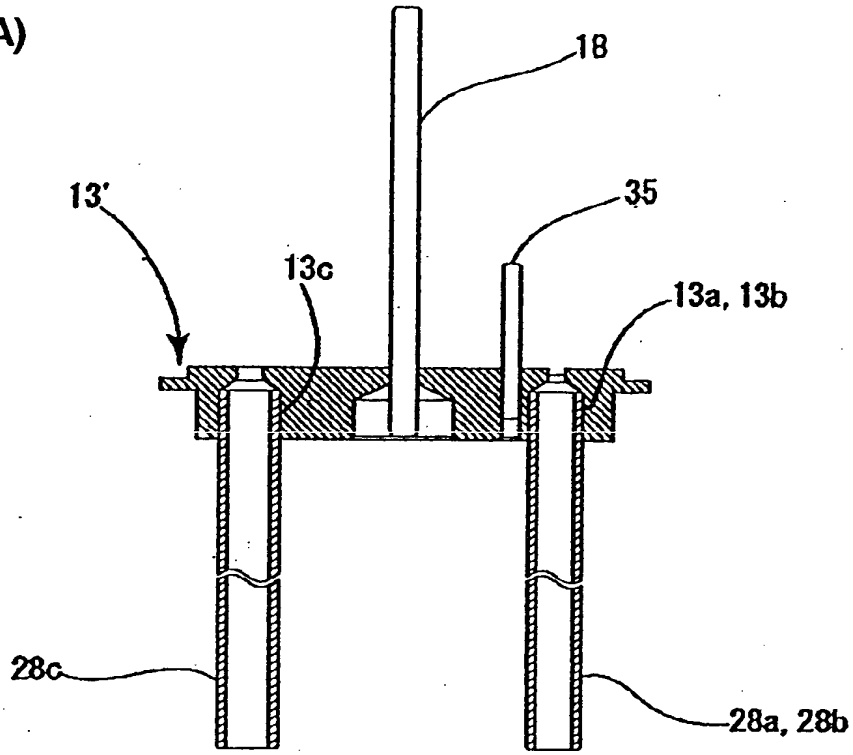
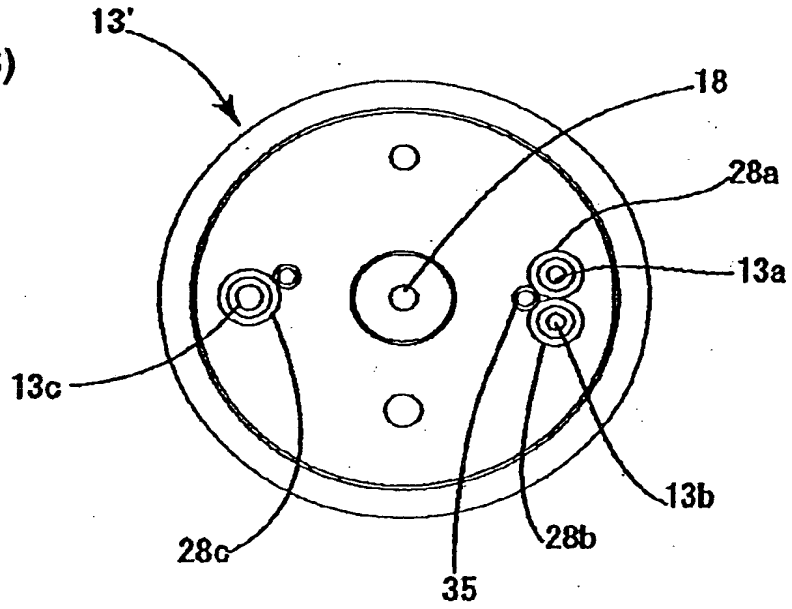



Fig. 6(B)